

READ SAFETY DIRECTIONS BEFORE OPENING OR USING

# Intuity™

FUNGICIDE

ACTIVE CONSTITUENT: 250 g/L MANDESTROBIN

GROUP **11** FUNGICIDE

For the Control of Blossom Blight and Brown Rot in Stone Fruit  
as specified in the Directions for Use Table.

## GENERAL INSTRUCTIONS

### MIXING

Measure the required amount of INTUITY™ Fungicide, add to the partly filled spray tank and then add the remainder of the water.

### APPLICATION

#### Stone Fruit

Good coverage is important. **DO NOT** apply more than 2 foliar sprays per season.

- Use a sprayer designed to apply high volumes of water up to the point of run-off and matched to the crop being sprayed.
- Set up and operate the sprayer to achieve even coverage throughout the crop canopy. Apply sufficient water to cover the crop to the point of run-off. Avoid excessive run-off.
- The required water volume may be determined by applying different test volumes, using different settings on the sprayer, from industry guidelines or expert advice.
- Add the amount of product specified in the Directions for Use table for each 100 L of water. Spray to the point of run-off.
- The required dilute spray volume will change and the sprayer set up and operation may also need to be changed, as the crop grows.

#### Wetting Agent

The addition of a non-ionic surfactant may improve efficacy.

## FUNGICIDE RESISTANCE WARNING

GROUP **11** FUNGICIDE

INTUITY™ Fungicide is a member of the Quinone outside Inhibitor (QoI) group of fungicides. For fungicide resistance management INTUITY™ Fungicide is a Group 11 fungicide. Some naturally occurring individual fungi resistant to the product and other Group 11 fungicides may exist through normal genetic variability in any fungal population.

The resistant individuals can eventually dominate the fungal population if these fungicides are used repeatedly. These resistant fungi will not be controlled

by this product and other Group 11 fungicides, thus resulting in a reduction in efficacy and possible yield loss. Since the occurrence of resistant fungi is difficult to detect prior to use, Sumitomo Chemical Australia Pty Ltd accepts no liability for any losses that result from failure of this product to control resistant fungi.

#### Resistance management strategy

**DO NOT** apply INTUITY™ Fungicide more than two times per season, with a minimum 14 day interval.

## PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

Very toxic to aquatic life. **DO NOT** contaminate wetlands or watercourses with this product or used containers.

## STORAGE AND DISPOSAL

Store in the closed original container in a well-ventilated area, as cool as possible, although avoid freezing. **DO NOT** store for prolonged periods in direct sunlight.

Triple or preferably pressure rinse containers before disposal. Add rinsings to spray tank. **DO NOT** dispose of undiluted chemicals on site. If recycling, replace cap and return clean containers to recycler or designated collection point.

If not recycling, break, crush, or puncture and deliver empty packaging for appropriate disposal to an approved waste management facility. . If an approved waste management facility is not available bury the empty packaging 500 mm below the surface in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots, in compliance with relevant Local, State or Territory government regulations.

**DO NOT** burn empty containers or product.

## SAFETY DIRECTIONS

Harmful if inhaled. Do not inhale spray mist. When opening the container and preparing spray wear cotton overalls buttoned to the neck and wrist (or equivalent clothing) and elbow-length chemical resistant gloves. When using the prepared spray wear cotton overalls buttoned to the neck and wrist (or equivalent clothing). Wash hands after use. After each day's use wash contaminated clothing.

**SAFETY DATA SHEET:**

Additional information is listed in the Safety Data Sheet (SDS) obtained from Sumitomo Chemical Australia Pty Ltd.

**IMPORTANT NOTICE**

These goods are to be used only for the purpose and as specified on the label, and are not suitable for any other purpose. To the fullest extent permitted by law, we do not accept or bear any liability on any basis for any loss, damage, cost or expense, arising in any way, directly or indirectly, in connection with the goods.

**THIS PRODUCT IS NOT CONSIDERED TO BE A DANGEROUS GOOD UNDER THE AUSTRALIAN CODE FOR THE TRANSPORT OF DANGEROUS GOODS BY ROAD OR RAIL**

In a Transport Emergency  
**Dial 000**  
Police or Fire Brigade

**SPECIALIST ADVICE  
IN EMERGENCY ONLY  
ALL HOURS - AUSTRALIA WIDE  
1800 024 973**

APVMA Approval No.: 69787/61735

**DIRECTIONS FOR USE:**

**RESTRAINTS**

**DO NOT** apply more than two applications per season.

**DO NOT** apply by aircraft.

**SPRAY DRIFT RESTRAINTS**

Except when applying with orchard/vineyard airblast equipment, **DO NOT** apply with spray droplets smaller than a MEDIUM spray droplet size category according to nozzle manufacturer specifications that refer to the ASAE S572 Standard for the British Crop Protection Council guideline.

**DO NOT** apply when wind speed is less than 3 or more than 20 kilometres per hour, as measured at the application site.

**DO NOT** apply during surface temperature inversion conditions at the application site.

Users of this product **MUST** make an accurate written record of the details of each spray application within 24 hours following application, and must **KEEP this record** for at least 2 years. The spray application details that must be recorded are: (1) date with start and finish times of application, (2) location address and paddock(s) sprayed, (3) full name of this product, (4) amount of product used per hectare and number of hectares applied to, (5) crop or situation and weed or pest, (6) wind speed and direction during application, (7) air temperature and relative humidity during application, (8) nozzle brand, type, spray angle, nozzle capacity and spray system pressure measured during application, (9) name and address of person applying this product. (Additional record details may be required by the state or territory where this product is used.)

**MANDATORY NO-SPRAY ZONES**

**DO NOT** apply if there are aquatic and wetland areas including aquacultural ponds, surface streams and rivers within 10 metres downwind from the application area.

CROP	DISEASE	RATE	CRITICAL COMMENTS
Stone fruit including: peaches, nectarines, plums apricots and cherries	Blossom blight ( <i>Monilinia laxa</i> )  Brown rot ( <i>Monilinia fructicola</i> )	120mL/100L	For blossom blight control - spray at 20% and again at 90% flowering  For brown rot control - spray at 3 weeks and then 1 week pre-harvest with a minimum interval of 14 days. Good coverage is important to get good control. Concentrate spraying is not recommended. The addition of a non-ionic surfactant may improve efficacy.

**NOT TO BE USED FOR ANY PURPOSE, OR IN ANY MANNER, CONTRARY TO THIS LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION.**

**WITHHOLDING PERIODS:**

**STONE FRUIT:** DO NOT HARVEST FOR 7 DAYS AFTER APPLICATION

**GRAZING:** DO NOT ALLOW GRAZING OF INTERROWS IN STONE FRUIT ORCHARDS

Treated crops for export to particular destinations outside Australia may require a longer interval before harvest to comply with residues standards of importing countries. Please contact your industry body, exporter or Sumitomo Chemical Australia before using INTUITY Fungicide.